CONCORDIA UNIVERSITY

VICE-RECTOR'S BULLETIN

FACULTY OF ARTS AND SCIENCE

SEPTEMBER 1982 - BULLETIN NO. 18

The next Vice-Rector's Bulletin will be published in late January 1983. Deadline for submissions is 10 January 1983. Please send all submissions to Mr. D.L. Boisvert, Administrative Assistant to the Vice-Rector, Academic, Faculty of Arts and Science, AD-223, Loyola Campus.

FACULTY ACTIVITIES....

ASSOCIATE PROFESSOR H.M. ANGELL (Department of Political Science)

- published a chapter entitled "Le financement des partis politiques provinciaux du Québec" in Personnel et partis politiques au Québec, under the direction of Vincent Lemieux, Montreal: Boréal Express, pp. 69-89, 1982.

- presented a paper entitled "Political Finance in Quebec" at the International Political Science Association Congress in Rio de Janeiro, August 1982.

DR. W. BRENDER (Department of Psychology)

- presented the following papers:

  "Effects of Estrogen and Androgen on Hysterectomized and Bilaterally Ovariectomized Women" (with B. Sherwin & M. Gelfand), at the Institute of Women and Psychology, Canadian Psychological Association, Montreal, June 1982.

  "Effectiveness of Two Components in the Treatment of Erectile Dysfunction in Males" (with J. Takefman), at the Canadian Psychological Association, Montreal, June 1982.

DR. E. BRUSSELL (Department of Psychology)

- published an article entitled "Multi-Flash Campimetry in Multiple Sclerosis" (with C. White, M. Bross, P. Mustillo & M. Borenstein) in Current Eye Research, I, pp. 671-677, 1981/1982.

- presented a paper, with published abstract, entitled "Multiple Sclerosis only Indirectly Affects Spatial Contrast Sensitivity" (with C. White, P. Mustillo & O. Overbury) at the Association for Research in Vision & Opthalmology, in Sarasota, Florida, May 1982.

THE CENTRE FOR THE STUDY OF ANGLOPHONE QUEBEC

- has recently published The History of Quebec: A Bibliography of Works in English. With over 3,000 entries, this is the first compilation of its kind. Copies are available to individuals at $10. each. Orders may be placed to:

  The Centre for the Study of Anglophone Quebec
  CH 310
  Loyola Campus

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DR. K.S. DHINDSA (Department of Biology)

- presented a paper entitled "Effect of Monosodium Glutamate (MSG) on Neuronal RNA", to the 25th Annual Meeting of the Canadian Federation of Biological Society (Section of Toxicology) held at the University of Alberta, Edmonton, June 1982.

DR. M. DOUGHTY (Department of Chemistry)

- published two articles entitled "Man and his Universe" in The Tablet, London, U.K., 28 August and 4 September 1982.

- presented a paper entitled "Science and Theology" at the First Canadian Ecumenical Christian Festival in Ottawa, May 1982.

DR. CARMINE DI MICHELE (Modern Languages & Linguistics)

- participated in an interview conducted by C. Antonelli in which the development of Italian Studies and the success of the programme at Concordia were discussed. This interview was published in Il Cittadino Canadese, Montreal, 9 June 1982.

DR. MICHAEL FAHEY (Department of Theological Studies)

- was elected President of the Catholic Theological Society of America at the 37th Annual Convention held in New York City, 10-13 June 1982. His term of office will extend until 1986. The Catholic Theological Society of America, founded in 1946, comprises some 1500 theologians from the United States and Canada.

DR. N. FRIEDLAND (Department of Psychology)

- published the following articles:

  "A Note on Tax Evasion as a Function of the Quality of Information about the Magnitude and Credibility of Threatened Fines: Some Preliminary Research", in the Journal of Applied Social Psychology, 1982.

  "Hostage Negotiations: Dilemmas about Policy" in L.Z. Freedman and Y. Alexander (Eds.), Terrorism and Hostage Negotiations: A Psychological Perspective, Wilmington: Scholarly Resources Inc., 1982.

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DR. RICHARD HALL (Department of Mathematics)

- published the following articles:

  "The Perturbation of Some Exactly Soluble Problems in Wave Mechanics by the Method of Potential Envelopes" (with M. Satpathy), in the Journal of Physics A: Mathematical and General, 14, pp. 2645-2651, 1981.

  "Consistent Quark Model with Hyperfine Interactions for the Ground and Low-Lying Excited Baryon States" (with C.S. Kalman), in The Physical Review, 25, pp. 217-222, 1982.

DR. JAMES JANS (Department of Psychology)

- presented a poster, "Effects of Surface Preferences on Nesting Behaviour in Lactating Wistar Rats", at the Meeting of the Canadian Psychological Association in Montreal, June 1982.

- presented a poster, "Effects of Duration, Time of Onset, and Severity of Food Restriction during a Concurrent Pregnancy and Lactation in the Rat (Rattus norvegicus)" (with B.C. Woodside & W. Dornan), at the Meeting of the Canadian Psychological Association in Montreal, June 1982.

DR. ERNEST JOOS (Department of Philosophy)

- published a book entitled Lukács's Last Autocriticism: The Ontology, Humanities Press, Atlantic Highlands, N.J., 1982.

- published a review of the book entitled Nietzche ou l'esprit de contradiction, by Tarmo Kunnas, Paris: Editions Latines, 1982, in Dialogue, March 1982.

- presented the following papers:

  "God is Dead. Is Nietzche's God Dead?", at the Congress of the Canadian Philosophical Association, Ottawa, June 1982.

  "Réflexion sur 'La technique et la science comme idéologie' de Habermas" at the Congress of the Canadian Philosophical Association, Ottawa, June 1982.

DR. C.S. KALMAN, and DR. S.K. MISRA (Department of Physics)

- published a paper entitled "Baryonium Internal Color Transitions in the L=0 State", Physical Review, D26, 233, 1982.

DR. NATALIE KYRIAZIS (Department of Sociology and Anthropology)

- published the following articles:

  "Female Employment and Fertility in Québec", (with J. Henripin, Université de Montréal), Population Studies, 36:3, 1982.

  "A Parity-Specific Analysis of Completed Fertility in Canada", Canadian Review of Sociology and Anthropology, 19:1, 1982.

DR. H. LADD (Department of Psychology)

- published the following articles:

  "Regenerative Processes in Peripheral Nerve Injury: A New Method for their Evaluation" (with H. Broman & M. O'Riain), in Archives of Physical Medicine and Rehabilitation, Vol. 63, pp. 124-129, 1982.

  "Evaluation and Prediction of Regenerative Process by Quantitative Analysis of the Electromyographic Response and Biofeedback in Peripheral Nerve Injuries" (with J.-C. Lacaille, M. O'Riain & H. Broman) in the Journal of International Rehabilitation Medicine, Vol. 3, No. 4, pp. 201-205, 1982.

- delivered the presidential address entitled "Recent Advances in Electrophysiological Kinesiology in Eastern Europe" at the 5th International Congress of the International Society of Electrophysiological Kinesiology, in Ljubljona, Yugoslavia, 21-25 June, 1982.

- presented a paper entitled "Locomotor Disability in Spina Bifida" (with Katerine Laughton-Ladd) at the 5th International Congress of the International Society of Electrophysiological Kinesiology in Ljubljona, Yugoslavia, 21-25 June, 1982.

- participated in the workshop entitled "Relations between Neuromuscular Respiratory Drive and Ventilatory Output" at the 10th anniversary meeting of the Meakins - Christie Laboratories, Royal Victoria Hospital, McGill University, 30 August - 1 September 1982.

DR. K. McCONKEY (Department of Psychology)

- published an article entitled "Effort and Experience on the Creative Imagination Scale" (with P.W. Sheehan) in the International Journal of Clinical and Experimental Hypnosis, 30, pp. 280-288, 1982.

- presented a paper entitled "Experiential Differences among Susceptible Subjects" at the 9th International Congress of Hypnosis and Psychosomatic Medicine, Glasgow, Scotland, August 1982.

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DR. N. METALLINOS (Department of Communication Studies)

- published the following articles:

  "The Development of Television Education" in Prospectus on Television Education (C.S. Ungerleider, ed.), Ottawa: Ministry of State for Multiculturalism, 1981.

  "Asymmetry of the Visual Field: Perception, Retention and Preference for Still Images", in Experimental Research in TV Instruction, Vol. 3 (J.E. Baggaley, ed.), St. John's, Newfoundland: Memorial University Press, 1981.

- presented the following papers:

  "Children's Perception, Retention and Preference of Asymmetrical Placement of Visual Images", at the 13th Annual International Visual Literacy Association Conference, Lexington, Kentucky, October 31 - November 3, 1981.

  "Development and Analysis of Television Grammar" at the 3rd Annual Conference of the Canadian Communication Association Ottawa, Ontario, 5-7 June 1982.

ASSOCIATE PROFESSOR JAMES MOORE (Department of Political Science)

- has been awarded a Visiting Research Fellowship at the Institute for Advanced Studies in the Humanities at the University of Edinburgh. He will hold the Fellowship during the term October to December 1982.

DR. E. RAUDSEPP (Journalism Programme)

- published an article entitled "Media Use and Satisfaction Patterns among English Speaking Audiences in Montreal", (with L. Crysler, G. LeCavilier and D. Yates) in the Canadian Journal of Communication, Vol. 8, No. 3, pp. 12-41, June 1982.

DR. LISA SERBIN (Department of Psychology)

- presented the following papers:

  "Do Mothers of Developmentally Delayed Children Have Realistic Expectations and Accurate Perceptions of their Child's Behavior?" (with J. Steer & J. Lyons), at the 20th International Congress of Applied Psychology, Edinburgh, Scotland, July 1982.

  "Sex Differences in Aggression: An Artifact of Observer Bias" (with J. Lyons) at the 20th International Congress of Applied Psychology, Edinburgh, Scotland, July 1982.

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"The Development of Gender Salience in Children between the Ages of Three and Eight" (with C. Sprafkin) at the Waterloo Conference on Child Development, Waterloo, Ontario, May 1982.

DR. P. SHIZGAL (Department of Psychology)

- published the following articles:

  "Behaviourally Derived Measures of Conduction Velocity in the Substrate for Rewarding Medial Forebrain Bundle Stimulation" (with C. Bielajew), in Brain Research, 237, pp. 107-119, 1982.

  "Psychophysical and Electrophysiological Studies of the Substrate for Brain Stimulation Reward" (with I. Kiss and C. Bielajew), in The Neural Basis of Feeding and Reward, B.J. Hoebel and D. Novin (Eds.), Haer Institute, Brunswick, Maine, 1982.

DR. J. TRESIERRA (Department of Sociology & Anthropology)

- presented the following papers:

  "Nicaragua from Sandinism to Socialism" at the 10th World Congress of Sociology in Mexico, August 1982.

  "The Process of Socialist Transformation, Science and Ideology: the Case of Central America" at the 10th World Congress of Sociology in Mexico, August 1982.

- Directed a study on the health conditions of Canadian Amerindians. This study was coordinated by a task force representing five Indian nations. It involved visiting a minimum of 16 Indian reserves during this past summer.

DR. C. WHITE (Department of Psychology)

- presented a paper, with published abstract, entitled "Multi-Flash Campimetry: A Rapid & Extensive Assessment of Temporal Resolution in Multiple Sclerosis Patients" (with E. Brussell, P. Mustillo & O. Overbury) at the Association for Research in Vision & Ophthalmology, in Sarasota, Florida, May 1982.

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DR. R. WISE (Department of Psychology)

- published the following articles:

  "Localization of the Reward-Relevant Opiate Receptors" (with M.A. Bozarth), in Louis S. Harris (Ed.) Problems of Drug Dependence, Washington, D.C.: National Institute on Drug Abuse, pp. 158-164, 1982.

  "Common Neural Basis for Brain Stimulation Reward, Drug Reward, and Food Reward", in The Neural Basis of Feeding and Reward, B. Hoebel and D. Novin (Eds.), Haer Institute for Electrophysiological Research, Brunswick, Maine, pp. 445-454, 1982.

- presented the following papers:

  "Dissociation of the Rewarding and Physical Dependence-Producing Properties of Opiates" (with M.A. Bozarth) to the Committee on Problems of Drug Dependence, Toronto, July 1982.

  "Apomorphine as a Reinforcer" to the International Study Group Investigating Drugs as Reinforcers, Toronto, July 1982.

  "Task Independent Reward and Performance Shifts from Pimozide in Self-Stimulating Rats" (with J. Atalay, & M.A. Bozarth), at the Canadian Psychological Association, Montreal, June 1982.

  "Circling Behaviour from Intracranial Morphine Applied at Midbrain Dopaminergic Cell Bodies" (with L. Holmes) at the Canadian Psychological Association, Montreal, June 1982.

  "Instrumental Responding in Absence of Drive: The Role of Reward-Expectance" (with A. Streather & M.A. Bozarth) at the Canadian Psychological Association, Montreal, June 1982.

- participated in a panel entitled "Model of Drug Dependence: Differing Perspectives and Approaches" at the Canadian Psychological Association, Montreal, June 1982.

DR. BARBARA WOODSIDE (Department of Psychology)

- presented a poster, "Effects of Duration, Time of Onset, and Severity of Food Restriction during a Concurrent Pregnancy and Lactation in the Rat (Rattus norvegicus)" (with W. Dornan & J.E. Jans) at the Meeting of the Canadian Psychological Association, Montreal, June 1982.

Prepared by: S. Ouimet